DTD2 Rec'd PCT/PTO 2 3 JUN 2004

FORM PTO-1 (REV. 10-200		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 04412/LH				
· T	RANSMITTAL LETTER	04412/LH					
	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
	1	IG UNDER 35 U.S.C. 371	10/500017				
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	JP03/13064						
	AL REACTOR AND FUEL CELL	SYSTEM					
	ANT(S) FOR DO/EO/US						
	YAMOTO; Masaharu SHIOYA therewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:				
		s concerning a filing under 35 U.S.C. 371.					
_		-	g under 25 H S C 271				
		NT submission of items concerning a filing					
3. X	this is an express request to begin nations (5), (6), (9) and (21) indicated	ational examination procedures (35 U.S.C. below.	371(1)). The submission must include				
	The US has been elected (Article 31						
	A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2)) I only if not communicated by the Internat	ional Ruraau)				
_	 is attached hereto (required) has been communicated by 	•	ional Burcauj.				
		ication was filed in the United States Rece	iving Office (RO/US).				
6. [X] 4	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🗷 🗸	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
· 8	a. are attached hereto (required only if not communicated by the International Bureau).						
l l	b. have been communicated by the International Bureau.						
C	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. X have not been made and will not be made.						
8. 🔲 🛚	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. 🗶 1	9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 to 20 below concern documen	t(s) or information included:					
11. X	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🗷	A power of attorney and/or change of address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. X	Other items or information:	Express Mail Label No. EV Date of Deposit: June 23 ,					

PTO/SB/08A AND REF.; ISR

Date of Deposit: June 23, 2004
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

Nalini P. Sahadeo

DT09 Rec'd POT/PTO 23 JUN 2004							
U.S. APPLICATION NO. (if keep PCT/JP03/13064	Arn, see 37 170 / 5 00	ERNATIONAL APPLICATION NO.			04412/LH	I NUMBER	
	ing fees are submitted:			CA	LCULATIONS PT	O USE ONLY	
BASIC NATIONAL	FEE (37 CFR 1.492 (a)	(1) - (5)):					
Maishar internation	al preliminary examination	on fee (37 CFR 1.482)					
and International S	earch fee (37 CFR 1.445(a earch Report not prepared	by the Ero of Mo	\$1080	00			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO			00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)			00				
Taxametican al arabi	minary examination fee (3	7 CFR 1.482) paid to US	PTO				
and all claims satis	stied provisions of PCT A	rticle 33(1)-(4)			000.00		
ENTE	R APPROPRIATE	BASIC FEE AMOU	JN 1 =	\$	920.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$.00		
Total claims	28 - 20 =	8	x \$18.00	\$	144.00		
Independent claims	3 -3 =	0	x \$86.00	\$			
	NDENT CLAIM(S) (if ap	plicable)	+ \$290.00	\$.00		
	TOTAL (OF ABOVE CALCU	LATIONS =	: \$	1064.00		
Applicant clai are reduced by	ms small entity status. Se	e 37 CFR 1.27. The fees	indicated above	\$.00		
			UBTOTAL =	= \$	1064.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$.00		
		TOTAL NATIO	ONAL FEE =	= \$	1064.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			+ \$	40.00			
		TOTAL FEES E		= \$	1104.00		
				A	mount to be refunded:	\$.00	
]					charged:	\$.00	
a. A check	in the amount of \$	to cover t	the above fees is	enciosed	to cover th	e above fees.	
A duplic	ate copy of this sheet is en	iciosea.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u> . A duplicate copy of this sheet is enclosed.							
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informa	to be charged to a credit of tion should not be include	led on this form. Provide	e credit card intol	manon	and authorization c	M110 2000	
NOTE: Where	an appropriate time lim filed and granted to rest	it under 37 CFR 1.495 h ore the application to pe	as not been met nding status.	a petiti	on to revive (37 C	FR 1.137 (a)	
1	ESPONDENCE TO:						
I			SI	GNATUR	E /		
CUSTOMER N	0. 01933				l Holtz		
Leonard Ho	ltz	Shiek D.C	·—	AME			
Frishauf, 767 Third	Holtz, Goodman & (INICK P.C.			/		
25 th Floor			. <u>2</u> R	2,974 EGISTRA	TION NUMBER		
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and is addressed to the Commissioner for Patents. P.O.

Alexandria, VA 22313-1450

Box 1450.

No. 06-1378.

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Attorney Docket No. <u>04412/LH</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): T. YAMAMMOTO et al.

Serial No. : Not Yet Assigned

Filed : Herewith

For : CHEMICAL REACTOR AND FUEL

CELL SYSTEM

Art Unit : Not Yet Assigned

Examiner : Not Yet Assigned

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

CASIO COMPUTER CO., LTD. 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo 151-8543 Japan

Respectfully submitted,

LEONARD HOLTZ Reg. No. 22 97

Frishauf, Holtz, Goodman & Chick, P.C. 767 Third Avenue - 25th Floor New York, New York 10017-2023 (212) 319-4900 Fax No. (212) 319-5101 LH/nps

10/500017

PTO/SB/122 (10-00)

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meation	First Named Inventor	Tadao YAMAMOTO et al.
nts	Group Art Unit	Not Yet Assigned
1450	Examiner Name	Not Yet Assigned
	Attorney Docket Number	04412/LH

Please change the Correspondence Addr [X] Customer Number [Type Customer Number here	ress for the above-identified application to: 01933] FRISHAUF, HOLTZ, GOODMAN & CHICK			01	933		
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[] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
[X] Attorney or Agent of record.							
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
Typed or Printed Name Leonard Holtz, Registration No. 22,974							
Signature							
Date June 23	3, 2004						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.							

[] Total of forms are submitted.

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